✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
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	4	√	√					
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	8	√	✓					
	9	✓	✓					
	10	√	√					
	11	√	√					
	12	✓	✓					
	13	√	✓					
	14	√	✓					
	15	√	✓					
	16	✓	✓					
	17	✓	✓					
	18	✓	✓					
	19	N	N					
	20	N	N					
	21	N	N					
	22	N	N					
	23	N	N					
	24	N	N					
	25	N	N					
	26	N	N					
	27	N	N					
	28	N	N					
	29	N	N					
	30	N	N					
	31	N	N					
	32	N	N					
	33	N	N					
	34	N	N					
	35	N	N					
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✓	Rejected	-	Cancelled	N	Non-Elected
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	48	√	√			
	49	√	√			+
	50	√	√			+
	51	√	√			
	52	√	√			
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	55	N	N			
	56	N	N			
	57	N	N			
	58	N	N			
	59	N	N			
	60	N	N			
	61	N	N			
	62	N	N			
	63	N	N			
	64	N	N			
	65	N	N			
	66	N	N			
	67	N	N			
	68	N	N			
	69	N	N			
	70	N	N			
	71	N	N			

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	74	· ·	· ·				-
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	76	· ·	· /				-
	77	\ \ \ \	√			-	+
	78	 	√				+
	79		√				+
	80	 	√				1
	81	 	√				
	82	√	✓				
	83	√	√				-
	84	√	√				+
	85	√	√			 	1
	86	√	√				+
	87	√	√				+
	88	√	√				
	89	√	√				
	90	√	√				
	91	N	N			1	
	92	N	N				
	93	N	N				
	94	N	N				
	95	N	N				
	96	N	N				
	97	N	N				
	98	N	N				
	99	N	N				
	100	N	N				
	101	N	N				
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	103	N	N				
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	107	N	N				

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	110		√					+
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	113	√	√					+-
	114	· ·	√ ·					+-
	115	· ·	√ ·					+-
	116	· ·	√					+-
	117	· ·	· /					+-
	118	· ·	√ ·					+-
	119	· ·	· /					+-
	120	· ·	·					+
	121	√	√					+
	122	· ·	<i>'</i> ✓					+
	123		· √					+
	124	· ·	<i>√</i>					+
	125	· ·	· ·					+
	126	· ·	√ ·					+
	127	· ·	· ✓					+
	128	N	N					+
	129	N	N					+
	130	N	N					+
	131	N	N					+-
	132	N	N					+-
	133	+						+-
	134	N N	N N					+-
	135	N N	N N					+-
	136	N N	N					+
								+
	137 138	N	N N					+
		N	N					+-
	139	N	N					+-
	140	N	N					+-
	141	N	N					+
	142	N	N					+
	143 144	N N	N N				1	

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10643645	KRALLMAN ET AL.
	Examiner	Art Unit
	Dave Robertson	3623

Non-Elected

Appeal

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☐ Claims	renumbered	in the same	order as pro		□ СРА	T.D.	F	R.1.47				
CLA	AIM					DATE						
Final	Original	06/20/2008										
	145	N	N									
	146	N	N									

Cancelled

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